Attorney's Docket No.: 0040-7

DECLARATION FOR PATENT APPLICATION SOLE OR JOINT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention titled:

LOW PROFILE LOCAL INJECTION AND DETECTION SYSTEM FOR OPTICAL FIBER WAVEGUIDES

the specification of which is attached hereto.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS.

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate

listed below and have also identified be application on which priority is claimed		or inventor's certificate having a fitting	date before that of the	
Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
REGULATIONS, §1.56(a) WHICH OC OR PCT INTERNATIONAL FILING D 60/456875	March 24, 200		Pending	
(Application Serial Number)	March 24, 200 (Filing Date)		Pending (STATUS: Patented, Pending, Abandoned)	
,	, ,	(_,,	
(Application Serial Number)	(Filing Date)	(STATUS: Patente	(STATUS: Patented, Pending, Abandoned)	
POWER OF ATTORNEY: As a nam ransact all business in the Patent and Tra	ed inventor, I hereby appoint the followademark Office connected herewith (Li	ving attorney(s) and/or agent(s) to prost name and registration number).	secute this application and	
(LIST SENIOR PATENT COUNSEL A)	ND ATTORNEY HANDLING CASE	WITH PATENT OFFICE REGISTRA	ATION NUMBERS.)	
Ernest D. Buff				
Name	Name		Name	
25,833				
Registration Number	Registration Nun	nber Reg	Registration Number	
SEND CORRESPONDENCE TO:	Ernest D. Buff, Esq.			
	Ernest D. Buff & Associates, LLC	3		
	231 Somerville Road Bedminster, NJ 07921			
DIRECT TELEPHONE CALLS TO:	Ernest D. Buff (908) 901-0220			

DECLARATION FOR PATENT APPLICATION—SOLE OR JOINT (Continued) Attorney's Docket No.: 0040-7 - Page 2 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. FULL NAME OF SOLE OR FIRST INVENTOR Simon P. Bush INVENTOR'S SIGNATURE Date RESIDENCE Ambler, Pennsylvania (County of Montgomery) USA **CITIZENSHIP** POST OFFICE ADDRESS 404 Greystone Lane Ambler, PA 19002 FULL NAME OF SECOND JOINT INVENTOR John A. Crowell Date 3 19 INVENTOR'S SIGNATURE Trouvell Wilmington, Delaware (County of New Castle) RESIDENCE **CITIZENSHIP** USA POST OFFICE ADDRESS 3319 Breidarlik Drive Wilmington, DE 19807 FULL NAME OF THIRD JOINT INVENTOR John A. Snedeker INVENTOR'S SIGNATURE Chatham, Pennsylvania (Bucks County) RESIDENCE **CITIZENSHIP** USA POST OFFICE ADDRESS 718 Chatham Road Fairless Hills, PA 19030 FULL NAME OF FOURTH JOINT INVENTOR INVENTOR'S SIGNATURE Date RESIDENCE **CITIZENSHIP** POST OFFICE ADDRESS FULL NAME OF FIFTH JOINT INVENTOR **INVENTOR'S SIGNATURE** Date RESIDENCE

CITIZENSHIP

POST OFFICE ADDRESS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Simon P. Bush et al.

Group Art Unit: Not Yet Assigned

Not Yet Assigned

Serial No:

Not Yet Assigned Examiner:

Not Yet Assigned

For:

LOW PROFILE LOCAL INJECTION AND DETECTION

SYSTEM FOR OPTICAL FIBER WAVEGUIDES

Attorney Docket No.:

0040-7

231 Somerville Road Bedminster, NJ 07921 March 17, 2004

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS UNDER 37 CFR 1.9 (f) AND 1.27 (c)

I hereby declare that I am an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN: ADDRESS OF SMALL BUSINESS CONCERN:

Aurora Instruments, Inc. 124 South Maple Street

Ambler, PA 19002

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 1.21.12 and reproduced in 37 CFR 1.9 (d) for purposes of paying reduced fees to the United States to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in the application identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9 (c) if that person made the invention or by

any concern which would not qualify as a small business concern under 37 CFR 1.9 (d), or a nonprofit organization under 37 CFR 1.9 (e).

Each person concern or organization having any rights in the invention is listed below: No such person, concern or organization exists.

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. [37 CFR 1.28 (b)]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING:

Laurence N. Wesson

TITLE OF PERSON IF OTHER THAN OWNER:

President

ADDRESS OF PERSON SIGNING:

124 South Maple Street Ambler, PA 19002

SIGNATURE: Lamence 2. Wassan

DATE: 3/19/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Simon P. Bush et al.

Group Art Unit:

N/A

Serial No.:

Not Yet Assigned

Examiner:

N/A

For:

LOW PROFILE LOCAL INJECTION AND DETECTION

SYSTEM FOR OPTICAL FIBER WAVEGUIDES

Docket No.:

0040-7

Ernest D. Buff & Associates, LLC 231 Somerville Road Bedminster, NJ 07921 (908) 901-0220 March 23, 2004

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Certificate of Mailing by Express Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 23, 2004 .

Ernest D. Buff
Attorney of Record

March 23, 2004

(Date)